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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
10/657,749	09/08/2003	Mario Spatafora	U 014802-8	1143
7590 11/03/2004			EXAMINER	
William R. Evans			HARMON, CHRISTOPHER R	
Ladas & Parry 26 West 61 Street			ART UNIT	PAPER NUMBER
New York, NY 10023			3721	
			DATE MAILED: 11/03/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date 1/5/04.

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.

6) Other:

5) Notice of Informal Patent Application (PTO-152)

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-8, 11-16, and 20-23 are rejected under 35 U.S.C. 102(e) as being anticipated by Draghetti et al. (US 6,516,589).

Draghetti et al. disclose a method of conveying articles comprising feeding articles to pocket conveyor 38; retaining article by gripping means 46 associated with pocket 37; pushing article with push means 32 against locating member 70 as it is advanced; see figures 1-2. Push means 32 are mounted on folding devices/station 25. Rotary folding devices 45 operate around an axis perpendicular to the feed direction. Guide means 71 faces drum conveyor 38.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

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invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 9-10, 17-19, and 24-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Draghetti et al. (US 6,516,589).

Regarding claims 9-10 and 17-19, the examiner takes OFFICIAL NOTICE that it would have been obvious to one of ordinary skill in the art to modify conveyor 33 with additional gripping means (suction plate with holes) to assist in retaining/securing blanks while being folded.

Regarding claims 24-25, Draghetti et al. do not specifically disclose guide 71 having grooves for flap and locating members, however the examiner takes OFFICIAL NOTICE that it would have been obvious to one of ordinary skill in the art to provide relief grooves on a guide to lessen the drag from items traveling along the guide.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher R Harmon whose telephone number is 703-308-8643. The examiner can normally be reached on Monday-Thursday from 8-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 703-308-2187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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